

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/759,352
		Filing Date	January 16, 2004
		First Named Inventor	Michael J. Kosmyna
		Art Unit	
		Examiner Name	
Sheet 1 of 3	Attorney Docket Number	ITW 0008 PA/41038.12/14406	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
2/2		US- 2002/0134861 A1	09/26/2002	Petrie et al.	
2/2		US- 2003/0006310 A1	01/09/2003	Rothrum et al.	
2/2		US- 2003/0006311 A1	01/09/2003	Rothrum et al.	
2/2		US- 2003/0209568 A1	11/13/2003	Douglas et al.	
2/2		US- 2003/0209573 A1	11/13/2003	Bouic	
2/2		US- 2003/0213857 A1	11/20/2003	Schmon et al.	
		US- 856,361	06/11/1907	Neiburg	
		US- 1,476,668	12/04/1923	Agnew, Sr.	
		US- 1,722,101	07/23/1929	Little	
		US- 2,263,843	11/25/1941	Gross	
		US- 2,770,706	11/13/1956	Vogtle et al.	
		US- 3,432,104	03/11/1969	Kaltenbach	
		US- 3,780,950	12/25/1973	Brennan	
		US- 3,940,052	02/24/1976	McHugh	
		US- 4,151,929	05/01/1979	Sapien	
		US- 4,159,081	06/26/1979	Demler et al.	
		US- 4,405,088	09/20/1983	Gray	
		US- 4,433,812	02/28/1984	Grime	
2/2		US- 4,760,962	08/02/1988	Wheeler	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
2/2		WO 98/32539	07/30/1998	Joseph et al.	
2/2		WO 01/12337 A1	02/22/2001	Navis et al.	
2/2		WO 02/072276 A1	09/19/2002	Joseph et al.	
2/2		WO 02/085533 A1	10/31/2002	Joseph et al.	
2/2		WO 03/006170 A2	01/23/2003	Rothrum et al.	
2/2		WO 03/045575 A1	06/05/2003	Ruda	

Examiner Signature		Date Considered	6/29/05
--------------------	--	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/759,352
		Filing Date	January 16, 2004
		First Named Inventor	Michael J. Kosmyna
		Art Unit	
		Examiner Name	
Sheet 2 of 3	Attorney Docket Number	ITW 0008 PA/41038.12/14406	

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
7/2		US- 4,773,569	09/27/1988	Larsson	
		US- 4,811,904	03/14/1989	Ihmels et al.	
		US- 4,936,511	06/26/1990	Johnson et al.	
		US- 4,946,075	08/07/1990	Lundback	
		US- 4,951,875	08/28/1990	Devey	
		US- 4,971,251	11/20/1990	Dobrick et al.	
		US- 5,067,518	11/26/1991	Kosmyna	
		US- 5,069,389	12/03/1991	Bitsakos	
		US- 5,143,294	09/01/1992	Lintvedt	
		US- 5,209,365	05/11/1993	Wood	
		US- 5,271,683	12/21/1993	Snetting et al.	
		US- 5,553,748	09/10/1996	Battle	
		US- 5,582,350	12/10/1996	Kosmyna et al.	
		US- 5,601,212	02/11/1997	Lee	
		US- 5,655,714	08/12/1997	Kieffer et al.	
		US- 5,803,367	09/08/1998	Heard et al.	
		US- 5,810,258	09/22/1998	Wu	
		US- 5,816,501	10/06/1998	LoPresti et al.	
7/2		US- 5,853,102	12/29/1998	Jarrett	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	†
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
7/2		WO 03/082475 A1	10/09/2003	Schwartz		
7/2		WO 03/095101 A1	11/20/2003	Bouic		
7/2		GB 961,183	06/17/1964	Dyke		
7/2		EP-0 987 060 A1	03/22/2000	Camilleri		
7/2		EP 1 210 181 B1	10/29/2003	Navis et al.		

Examiner Signature		Date Considered	6/29/05
--------------------	---	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. . Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/759,352
Filing Date	January 16, 2004
First Named Inventor	Michael J. Kosmyna
Art Unit	
Examiner Name	
Attorney Docket Number	ITW 0008 PA/41038.12/14406

Sheet 3 of 3

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
JS		US- 5,918,815	07/06/1999	Wu	
JS		US- 6,012,651	01/11/2000	Spitznagel	
JS		US- 6,053,429	04/25/2000	Chang	
JS		US- 6,165,159	12/26/2000	Blanton	
JS		US- 6,189,809 B1	02/20/2001	Schwebemeyer	
JS		US- 6,213,410 B1	04/10/2001	Spitznagel	
JS		US- 6,435,426 B1	08/20/2002	Copp, Jr.	
JS		US- 6,536,687 B1	03/25/2003	Navis et al.	
JS		US- 6,588,681 B2	07/08/2003	Rothrum et al.	
JS		US- 6,595,441 B2	07/22/2003	Petrie et al.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner
SignatureDate
Considered

6/29/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.